

**HUGHES****COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**Page 1 of 2
PD-202129

- ☐ Original
☐ Continuation
☐ Division
☒ Continuation-in-part
☐ Supplemental

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

EQUALIZERS FOR LAYERED MODULATED AND OTHER SIGNALS

the specification of which

(check one) ☒ is attached hereto.☒ was filed on October 22, 2003 as Application Serial No. 10/691,133.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

☐ Yes ☒ NoNONE
Number

Country

Day/Month/Year Filed

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

09/844,401
10/691,03227 APR 01
22 OCT 03Pending
Pending

Application Serial No.

Filing Date

Status
(patented, pending, abandoned)

DECLARATION

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PD-202129

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

60/421,241

25 OCT 02

60/421,329

25 OCT 02

Application Serial No.

Filing Date

I hereby appoint the following attorneys, or agent and attorneys, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John A. Crook,

Registration No. 30,830,

Georgann S. Grunebach,

Registration No. 33,179 and

Michael W. Sales,

Registration No. 30,213.

Address all telephone calls to John A. Crook, 303/712.5044.

Address all correspondence to **Customer Number 020991 (Hughes Electronics Corporation, Patent Docket Administration, Bldg. R11, M/S A109, PO Box 956, El Segundo, California 90245).**

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR JOINT INVENTOR Ernest C. Chen	INVENTOR'S SIGNATURE <i>Ernest C. Chen</i>	DATE 3/5/04
RESIDENCE (CITY AND STATE) San Pedro, California	CITIZENSHIP United States	
POST OFFICE ADDRESS 1025 Via Cordova, San Pedro, California 90732		
FULL NAME OF SOLE OR JOINT INVENTOR Tung-Sheng Lin	INVENTOR'S SIGNATURE	DATE
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POST OFFICE ADDRESS 27113 Indian Peak Road, Rancho Palos Verdes, California 90275		
FULL NAME OF SOLE OR JOINT INVENTOR William C. Lindsey	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) Pasadena, California	CITIZENSHIP United States	
POST OFFICE ADDRESS 1430 Marianna Road, Pasadena, California 91105		

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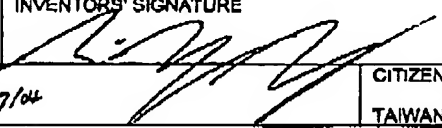
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1430 Marianna Road		

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FULL NAME OF SOLE OR JOINT INVENTOR Weizheng Wang	INVENTOR'S SIGNATURE 	DATE 7/10/04
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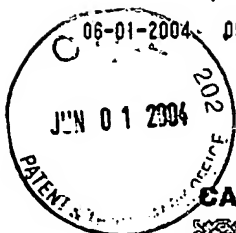
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POST OFFICE ADDRESS 27113 Indian Peak Road, Rancho Palos Verdes, California 90275		
FULL NAME OF SOLE OR JOINT INVENTOR William C. Lindsey	INVENTOR'S SIGNATURE <i>W C Lindsey</i>	DATE 3/22/04
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BEST AVAILABLE COPY

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

LOS ANGELES

SS.

On MAY 27th 2004

before me,

ROMAN A. RIVERO

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

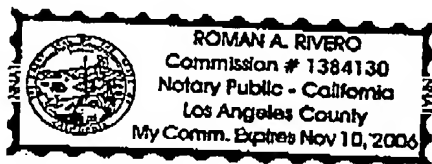
personally appeared

TUNG SHENG LIN

Name(s) of Signer(s)

☐ personally known to me

☒ proved to me on the basis of satisfactory evidence



to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/haf/their authorized capacity(ies), and that by his/haf/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Roman A. Rivero
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document:

COMBINED DECLARATION FOR PATENT

APPLICATION & POWER OF ATTORNEY

Document Date:

5/27/04

Number of Pages:

1

Signer(s) Other Than Named Above:

None

Capacity(ies) Claimed by Signer

Signer's Name:

☐ Individual

☐ Corporate Officer — Title(s):

☐ Partner — ☐ Limited ☐ General

☐ Attorney-in-Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other:

Signer Is Representing:

